Docket No.: S0193.0006

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Louay Jalloul et al.

Application No.: 10/750,619

Confirmation No.: 8949

Filed: December 30, 2003

Art Unit: 2611

For: Adaptive searcher threshold setting using

consecutive ISCP measurements

Examiner: Ahn, Sam K.

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 5, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 11 of this paper.